

CROSS STRING TENSION AS A% OF MAIN STRING TENSION

MAIN STRING TENSION IN POUNDS	40%	45%	50%	55%	60%	65%	70%	75%	80%	85%	90%	95%	100%
6	2.5	2.5	3	3.5	3.5	4	4	4.5	5	5	5.5	5.5	6
7	3	3	3.5	4	4	4.5	5	5.5	5.5	6	6.5	6.5	7
8	3	3	4	4.5	5	5	5.5	6	6.5	7	7	7.6	8
9	3.5	4	4.5	5	5.5	6	6.5	7	7	7.6	8	8.5	9
10	4	4.5	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10
11	4.5	5	5.5	6	6.5	7	8	8.5	9	9.5	10	10.5	11
12	5	5.5	6	6.5	7	8	8.5	9	9.5	10	11	11.5	12
13	5	6	6.5	7	8	8.5	9	10	10	11	11.5	12.5	13
14	5.5	6.5	7	8	8.5	9	10	10.5	11	12	12.5	13.5	14
15	6	7	7.5	8.5	9	10	10.5	11.5	12	13	13.5	14.5	15
16	6.5	7	8	9	9.5	10.5	11	12	13	13.5	14.5	15	16
17	7	7.5	8.5	9.5	10	11	12	13	13.5	14.5	15.5	16	17
18	7	8	9	10	11	12	12.5	13.5	14.5	15.5	16	17	18
19	7.5	8.5	9.5	10.5	11.5	12.5	13.5	14.5	15	16	17	18	19
20	8	9	10	11	12	13	14	15	16	17	18	19	20
21	8.5	9.5	10.5	11.5	12.5	13.5	15	16	17	18	19	20	21
22	9	10	11	12	13	14.5	15.5	16.5	17.6	18.5	20	21	22
23	9	10.5	11.5	12.5	14	15	16	17.5	18	19.5	20.5	22	23
24	9.5	11	12	13	14.5	16	17	18	19	20.5	21.5	23	24
25	10	11.5	12.5	14	15	16.5	17.5	19	20	21.5	22.5	24	25
26	10.5	12	13	14.5	15.5	17	18	19.5	21	22	23.5	24.5	26
27	11	12	13.5	15	16	17.5	19	20.5	21.5	23	24.5	25.5	27
28	11	12.5	14	15.5	17	18	19.5	21	22.5	24	25	26.5	28
29	11.5	13	14.5	16	17.5	19	20.5	22	23	24.5	26	27.5	29
30	12	13.5	15	16.5	18	19.5	21	22.5	24	25.5	27	28.5	30
31	12.5	14	15.5	17	18.5	20	21.5	23.5	25	26.5	28	29.5	31
32	13	14.5	16	17.5	19	21	22.5	24	25.5	27	29	30.5	32
33	13	15	16.5	18	20	21.5	23	25	26	28	29.5	31.5	33
34	13.5	15.5	17	19	20.5	22	24	25.5	27	29	30.5	32.5	34
35	14	16	17.5	19.5	21	23	24.5	26.5	28	30	31.5	33.5	35
36	14.5	16	18	20	21.5	23.5	25	27	29	30.5	32.5	34	36
37	14.5	16.5	18.5	20.5	22	24	26	28	29.5	31.5	33.5	35	37
38	15	17	19	21	23	25	26.5	28.5	30.5	32.5	34	36	38
39	15.5	17.5	19.5	21.5	23.5	25.5	27.5	29.5	31	33	35	37	39
40	16	18	20	22	24	26	28	30	32	34	36	38	40
41	16.5	18.5	20.5	22.5	24.5	26.5	28.5	31	33	35	37	39	41
42	17	19	21	23	25	27.5	29.5	31.5	33.5	35.5	38	40	42
43	17	19.5	21.5	23.5	26.5	28	30	32.5	34.5	36.5	38.5	41	43
44	17.5	20	22	24	26.5	29	31	33	35	37.5	39.5	42	44
45	18	20.5	22.5	25	27	29.5	31.5	34	36	38.5	40.5	43	45
46	18.5	21	23	25.5	27.5	30	32	34.5	37	39	41.5	43.5	46
47	19	21	23.5	26	28	30.5	33	35.5	38	40	42.5	44.5	47
48	19	21.5	24	26.5	29	31	33.5	36	38.5	41	43	45.5	48
49	19.5	22	24.5	27	29.5	32	34.5	37	39	41.5	44	46.5	49
50	20	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45	47.5	50
51	20.5	23	25.5	28	30.5	33	35.5	38.5	41	43.5	46	48.5	51
52	21	23.5	26	28.5	31	34	36.5	39	41.5	44	47	49.5	52
53	21	24	26.5	29	32	34.5	37	40	42.5	45	47.5	50.5	53
54	21.5	24.5	27	30	32.5	35	38	40.5	43	46	48.5	51.5	54
55	22	25	27.5	30.5	33	36	38.5	41.5	44	47	49.5	52.5	55
56	22.5	25	28	31	33.5	36.5	39	42	45	47.5	50.5	53	56
57	23	25.5	28.5	31.5	34	37	40	43	46	48.5	51.5	54	57
58	23	26	29	32	35	38	40.5	43.5	46.5	49	52	55	58
59	23.5	26.5	29.5	32.5	35.5	38.5	41.5	44.5	47	50	53	56	59
60	24	27	30	33	36	39	42	45	48	51	54	57	60
61	24.5	27.5	30.5	33.5	36.5	39.5	42.5	46	49	52	57	58	61
62	25	28	31	34	37	40.5	43.5	46.5	49.5	52.5	56	59	62
63	25	28.5	31.5	34.5	38	41	44	47.5	50.5	53.5	56.5	60	63
64	25.5	29	32	35	38.5	42	45	48	51	54.5	57.5	61	64
65	26	29.5	32.5	36	39	42.5	45.5	49	52	55.5	58.5	62	65
66	26.5	30	33	36.5	39.5	43	46	49.5	53	56	59.5	62.5	66
67	27	30	33.5	37	40	43.5	47	50.5	54	57	60.5	63.5	67
68	27	30.5	34	37.5	41	44	47.5	51	54.5	58	61	64.5	68
69	27.5	31	34.5	38	41.5	45	48.5	52	55	58.5	62	65.5	69
70	28	31.5	35	38.5	42	45.5	49	52.5	56	59.5	63	66.5	70

TENSION RATIO CHART